According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if

FACILITY LOCATIONS (Sites) See Attached Listing

OMB APPROVED

This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Control No. 0180-DOA-AN

Fiscal Year: 2009

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

necessary.)

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

REGISTRATION NUMBER: 74-F-000

Customer Number: 1433

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code)

Air Force Research Lab

2509 Kennedy Cr Veterinary Sciences Division Sciences TX 78235

Brooks City-Base TX 78235

Telephone: (512) 536 2025 (210) 536-3554

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A.) Number of animals upon Number of animals upon which teaching. which experiments, experiments, research, surgery, or tests were Number of animals teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of Number of animals upon which being bred, teaching, research. appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely TOTAL NUMBER Animals Covered By conditioned, or held conducted involving experiments, or OF ANIMALS accompanying pain or for use in teaching, The Animal tests were Welfare Regulations testing, experiments, distress to the animals affected the procedures, results, or conducted involving (Cols. C + D + E) interpretation of the teaching, research. research, or surgery and for which no pain, distress, or use of pain-relieving but not yet used for appropriate anesthetic, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on these animals and the reasons such drugs such purposes analgesic, or drugs. tranquilizing drugs were were not used must be attached to this report.) 4. Dogs 5. Cats 6. Guinea Pigs 7 Hamsters 32 8. Rabbits 32 9. Non-human Primates 41 16 5 36 10. Sheep 8 226 11. Pigs 234 12. Other Farm Animals 13. Other Animals

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2.) Each principal investigator has considered alternatives to painful procedures

ASSURANCE STATEMENTS

- This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved 3.) exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected
- The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and 4.) use.

	Λ	CERTIFICATION BY HEADQUARYERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer (C.E.O.) or Legally Responsible institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).	
		(b)(6)(b)(7)(c)	DATE SIGNED
APHIS FORM 7023 AUG 2009	Y		1137 2 3